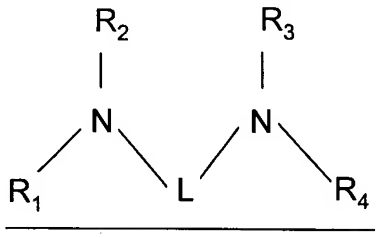
Amendments to the Claims

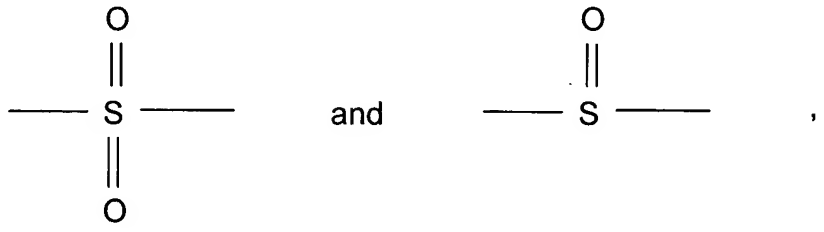
This listing of claims will replace all prior versions, and listings, of claims in this Application:

1) – 5) (CANCELLED)

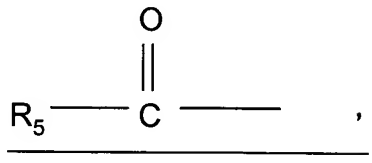
6) (CURRENTLY AMENDED) A composition ~~according to claim 5~~ of matter useful for forming organic peroxy acids, which comprises a polyamino compound having the structure:



in which L is a divalent radical that is independently selected from the group consisting of:

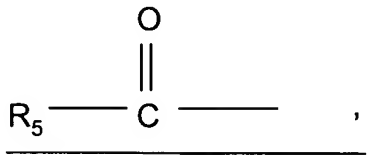


and wherein R_1, R_2, R_3, and R_4 are each independently selected from the group consisting of: hydrogen, any C_1 to C_{20} hydrocarbyl group, and the group:



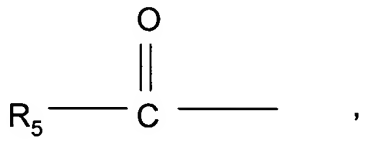
wherein both of the nitrogen atoms in said structure do not have the same substituents appended thereto; and

wherein both of the substituents in a pair selected from the group consisting of: R_1 and R_2, and R_3 and R_4 are the group:



in which R_5 is independently in each occurrence hydrogen or any C_1 to C_{20} hydrocarbyl group; and

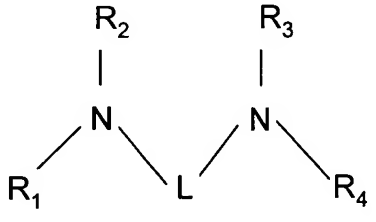
wherein at least one of the groups of R_1, R_2, R_3, and R_4 which are not the group:



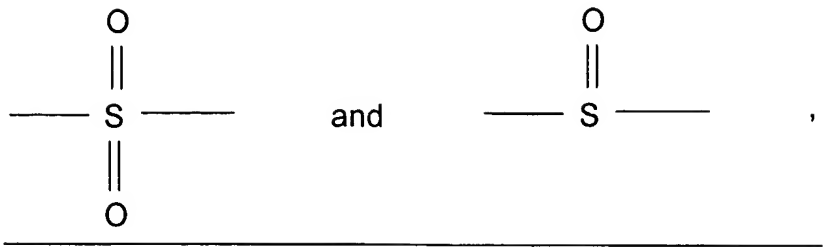
is hydrogen.

7) (CANCELLED)

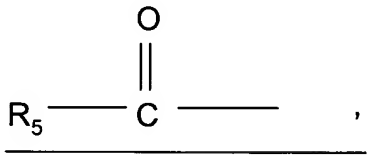
8) (CURRENTLY AMENDED) A composition ~~according to claim 1~~ of matter useful for forming organic peroxy acids, which comprises a polyamino compound having the structure:



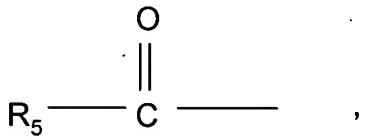
in which L is a divalent radical that is independently selected from the group consisting of:



and wherein R_1, R_2, R_3, and R_4 are each independently selected from the group consisting of: hydrogen, any C_1 to C_{20} hydrocarbyl group, and the group:

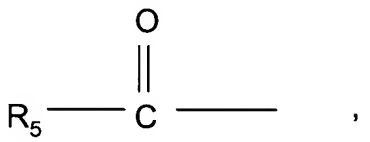


subject to the provisos that: both of the nitrogen atoms in said structure do not have the same substituents appended thereto; and wherein any three of R_1, R_2, R_3, and R_4 are the group:



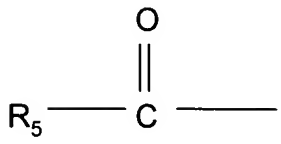
in which R_5 is independently in each occurrence hydrogen or any C_1 to C_{20} hydrocarbyl group.

9) (ORIGINAL) A composition according to claim 8 wherein the group of R_1, R_2, R_3, and R_4 which is not a group:



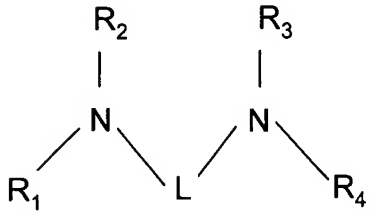
is hydrogen.

10) (ORIGINAL) A composition according to claim 8 wherein the group of R_1, R_2, R_3, and R_4 which is not a group:

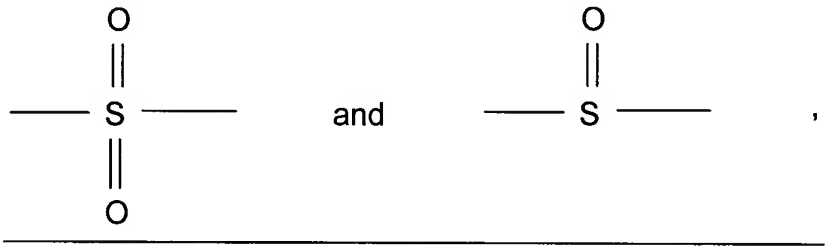


is any C_1 to C_{20} hydrocarbyl group.

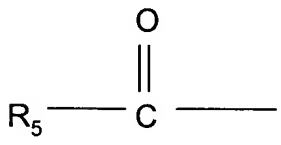
11) (CURRENTLY AMENDED) A composition ~~according to claim 1~~ of matter useful for forming organic peroxy acids, which comprises a polyamino compound having the structure:



in which L is a divalent radical that is independently selected from the group consisting of:

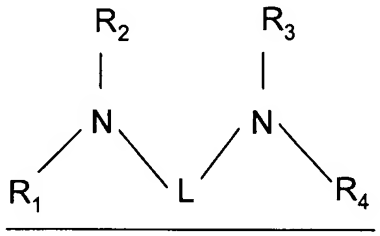


wherein all of R_1, R_2, R_3, and R_4 are the group:

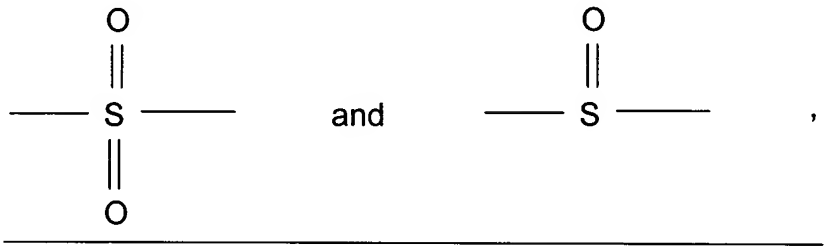


in which R_5 is independently in each occurrence hydrogen or any C_1 to C_{20} hydrocarbyl group.

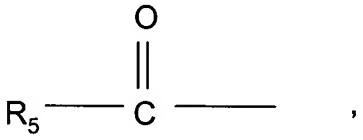
12) (CURRENTLY AMENDED) A composition ~~according to claim 1~~ of matter useful for forming organic peroxy acids, which comprises a polyamino compound having the structure:



in which L is a divalent radical that is independently selected from the group consisting of:



wherein R_1 and R_4 are represented by the group:



in which R_5 is independently in each occurrence hydrogen or any C_1 to C_{20} hydrocarbyl group, and wherein R_2 and R_3 are each hydrogen.

13) (ORIGINAL) A composition according to claim 12 wherein R_5 in each occurrence is independently selected from the group consisting of: hydrogen, a methyl, an ethyl, a propyl, and a butyl group.

14) – 27) (CANCELLED)

28) – 62) (WITHDRAWN)